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UTILITY PATENT APPLICATION TRANSMITTAL

(only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	rmation unless it displays a valid OMB control num 1875.5060000	
First Inventor	Hongwei Wang	_
Title	System for Matching Rise and Fall Times of Drive Signals in a Digital to Analog Converter	010
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		PLICATION ELEMENT 600 concerning utility patent applic		ΑI	DDR	ESS TO:	Mail Stop Pater Commissioner P.O. Box 1450 Alexandrin VA	for Patents		10/66				
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	- Cross Referenc - Statement Regi - Reference to se	e of the Invention et at Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention		i.										
	- Brief Summary	of the Invention on of the Drawings (if filed)	:	ACCOMPANYING APPLICATION PARTS										
	- Detailed Descri - Claim(s) - Abstract of the	iption		9.	×	Assignment Pa								
4. 🛭	Drawing(s) (35 U.S.C. 113) [Total Sheets	<u>5</u> 1	10.		37 CFR 3.73(b) (when there is an		Power of A	ttorney					
5. C	ath or Declaration	(<u>2 1</u>	11.		English Transla	tion Document	t (if applicable)						
		ecuted (original or copy)		12.		Information Dis Statement (IDS		Copies of I	DS					
	b.	n a prior application (37 CFF uation/divisional with Box 18 co	(1.63(d)) Ompleted)	13. Preliminary Amendment										
	i. 🗖	DELETION OF INVENTO Signed statement attached delet named in the prior application,	ing inventor(s)	14.	×	Two Return Receipt Postcards (MPEP 503) (Should be specifically itemired)								
	•	1.63(d)(2) and 1.33(b).	see 37 CFR	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)										
6. 🔀	Application Da	ata Sheet. See 37 CFR 1.76.		16. Norpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.										
				17.	Ø	<u>6(a)(3)</u>								
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18. or in	If a CONTINUIN an Application Data	G APPLICATION, check app Sheet under 37 CFR 1.76:	ropriate box, and sup	ply th	e requ	iste information	below and in a	preliminary ame	endment,					
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For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.														
19. CORRESPONDENCE ADDRESS														
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NAM	E	STERNE, KESSLER, GOLDSTEIN	& FOX P.L.L.C.											
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	E (Print/Type)	Jaspon D. Eisenberg		Registration No. (Attorney/Agent) 43,447										

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Registered Patent Agents Karen R. Martowicz
Nancy J. Leith
Helene C. Carlson
Gaby L. Longsworth
Matthew J. Dowd
Aaron L. Schwartz
Mary R. Tung
Kaznia Y. Pel
Bryan L. Stetton
Robert A. Schwartzman
Fresch M. Doyle
Jennifer R. Mahalingappa
Teress A. Colelia

ffrey S. Lundgren ktoria S. Rutherford & D. Hayes

Of Counsel Kenneth C. Bass III From P. Koulds

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September 22, 2003

WRITER'S DIRECT NUMBER: (202) 772-8645 INTERNET ADDRESS: JASONE@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Mail Stop Patent Application

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To be assigned; Filed: Herewith on September 22, 2003

For: System for Matching Rise and Fall Times of Drive Signals in a Digital to

Analog Converter

Inventor: Our Ref:

Hongwei Wang

1875.5060000

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17);
- Form PTO-2038 Credit Card Payment Form;
- PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 4. Authorization to Treat a Reply a Incorporating an Extension of Time under 37 C.F.R. § 1.136(a)(3);
- 5. Recordation Form Cover Sheet;
- 6. A facsimile copy of an original executed Assignment to Broadcom Corporation, recordation of which is hereby respectfully requested;
- 7. U.S. Utility Patent Application entitled:

System for Matching Rise and Fall Times of Drive Signals in a Digital to Analog Converter

Sterne, Kessler, Goldstein & Fox PLLC : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents September 22, 2003 Page 2

and naming as inventor:

Hongwei Wang

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);
- b. A facsimile copy of an original executed Declaration;
- c. A specification containing:
 - i. 7 pages of description prior to the claims;
 - ii. <u>3</u> pages of claims (18 claims, 2 independent);
 - iii. a one (1) page abstract; and
- d. 5 sheet(s) of drawings: (Figures 1-5); and
- 8. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

JDE/mmb SKGF_DC1:179983.1 Jason D. Eisenberg

Attorney for Applicant

Registration No. 43,447